Eaton AH4100P7W

Catalog Number: AH4100P7W

Eaton Arrow Hart pin and sleeve plug, IP69K Rated, #4 -1/0 AWG, #12 - #16 AWG (pilot), 100A, 3Ø 480V, Back wire, Red, Nickel plated brass, IP67, Nylon, 3-pole, 4-wire, 0.97-1.94in (2.46-5.00cm), Male, 20 HP, Nylon, 3PH

General specifications

Eaton Arrow Hart pin and sleeve plug

Product Name Catalog Number AH4100P7W

UPC Product Length/Depth

040893620848 13.375 in

Product Height Product Width

5.625 in 5.5 in

Product Weight Certifications

3.15 lb Contact Manufacturer

cRUus



Product specifications

Special features

IP69K Rated

Phase

Three-phase

Color

Red

Face/body material

Nylon

Wiring method

Back wire

Material

Nylon

Gender

Male

Allowable wire size

#4 -1/0 AWG, #12 - #16 AWG (pilot)

Amperage Rating

100A

Number Of Poles

Three-pole

Contact material

Nickel plated brass

Type

Plug

Device grade

Extra Heavy-Duty

Horsepower

20 hp

Design type

Pin and sleeve plug

Environmental resistance

IP67

IP69K

Number of wires

Resources

Brochures

Eaton IEC 60309 Arrow Hart pin and sleeve devices brochure

Multimedia

Pin and Sleeve Video

Specifications and datasheets

Eaton Specification Sheet - AH4100P7W

60A and 100A IEC 309 Watertight pin and sleeve devices spec sheet

Grounding

Four-wire

Voltage rating

3Ø 480 V

Cord diameter

0.97-1.94in (2.46-5.00cm)

Application

Industrial, food and beverage, wastewater treatment

Torque rating

70 lbf-inch



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